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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,708	01/06/2004	Lindeng Yu	12646-US-PA	1707
31561	7590 09/28/2006		EXAMINER	
JIANQ CHYUN INTELLECTUAL PROPERTY OFFICE 7 FLOOR-1, NO. 100			TRUONG, CAM Y T	
ROOSEVELT ROAD, SECTION 2		ART UNIT	PAPER NUMBER	
TAIPEI, 10	0		2162	
TAIWAN			DATE MAILED: 09/28/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Cummons		10/707,708	YU ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Cam Y T. Truong	2162				
Period f	The MAILING DATE of this communication app or Reply	ears on the cover sheet w	ith the correspondence add	iress			
WHIC - Extended afte - If No - Faile Any	HORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE on the may be available under the provisions of 37 CFR 1.13 or SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period we ure to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNION (36(a). In no event, however, may a reviil apply and will expire SIX (6) MON, cause the application to become AE	CATION. reply be timely filed ITHS from the mailing date of this cors BANDONED (35 U.S.C. § 133).				
Status	•						
1)[🛛	Responsive to communication(s) filed on 13 Ju	ılv 2006					
2a)□		action is non-final.					
/_	·		ers prosecution as to the	merits is			
۵,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	tion of Claims						
4)⊠ Claim(s) <u>1-15</u> is/are pending in the application.							
٠/٤ـعار ٠	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
· · · · · ·	6) Claim(s) is/are allowed.						
_	Claim(s) is/are objected to.						
	Claim(s) <u>1-15</u> are subject to restriction and/or e	election requirement					
٠,٢							
Applicat	ion Papers						
9)☐ The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached	Office Action or form PTC	D-152.			
Priority (under 35 U.S.C. § 119		•				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen	nt(s)						
1) 🔲 Notic	ce of References Cited (PTO-892)		Summary (PTO-413)				
	ce of Draftsperson's Patent Drawing Review (PTO-948)		s)/Mail Date Iformal Patent Application				
· —	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	6) Other:					

DETAILED ACTION

Claims 1-15 are pending in this Office Action. 1.

Election/Restrictions

- Restriction to one of the following inventions is required under 35 U.S.C. 121: 2.
 - 1. Claims 1-7 are drawn to searching an application program within a registry of the electronic system, classified in class 707, subclass 204.
 - 11. Claim 8-15 are drawn to executing a self-restore program for mobile device, classified in class 711, subclass 162.
- 3. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, searching an application program within a registry in invention I can be used to found an application program corresponding to the application data for restoring data. Executing a self-restore program in mobile device in invention II can be used in performing the data restore in the mobile device. See MPEP § 806.05(d).

The examiner has required restriction between subcombinations usable together. Where applicant elects a subcombination and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a

continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

4. The inventions are distinct, each from the other because of the following reasons:

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

- 5. Applicants are advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Contact Information

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cam Y T. Truong whose telephone number is (571) 272-4042. The examiner can normally be reached on Monday to Firday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Breene can be reached on (571) 272-4107. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Cam Y Trương Primary Examiner

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9/20/2006